

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : T82396

Participation : CTR

Employer : Sheraton Seattle Hotel

Status : Affected

Worksite : Sheraton Seattle Hotel

Survey Type : Paper

Street : 1400 6th Ave

Response Rate : 61%

Jurisdiction : City of Seattle

Survey Date : 9/30/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 84.6%

Drive Alone Rate : 15.4%

One-Way VMT per employee : 3.5

Average One-Way distance home to work : 51.3

Employees and Survey Response Information

Reported Total Employees at Worksite : 515

Surveys Distributed : 200

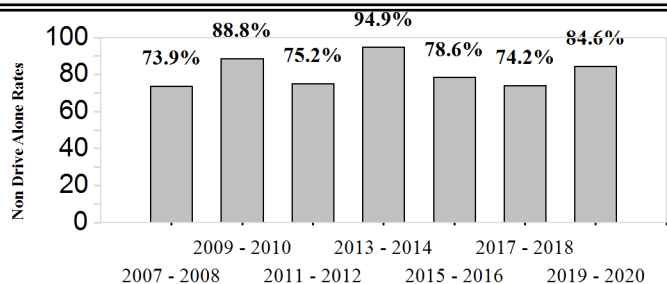
Surveys Returned : 122

Surveys Returned by CTR Affected* Employees : 101

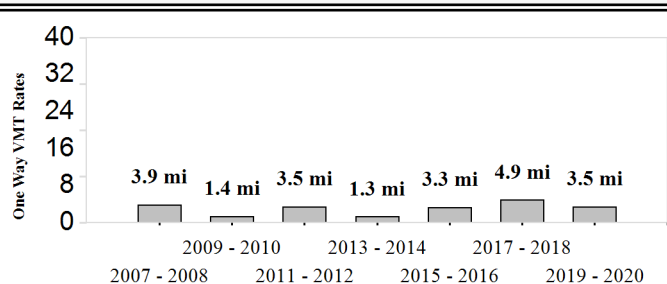
Total Estimated CTR Affected Employees at Worksite : 166

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

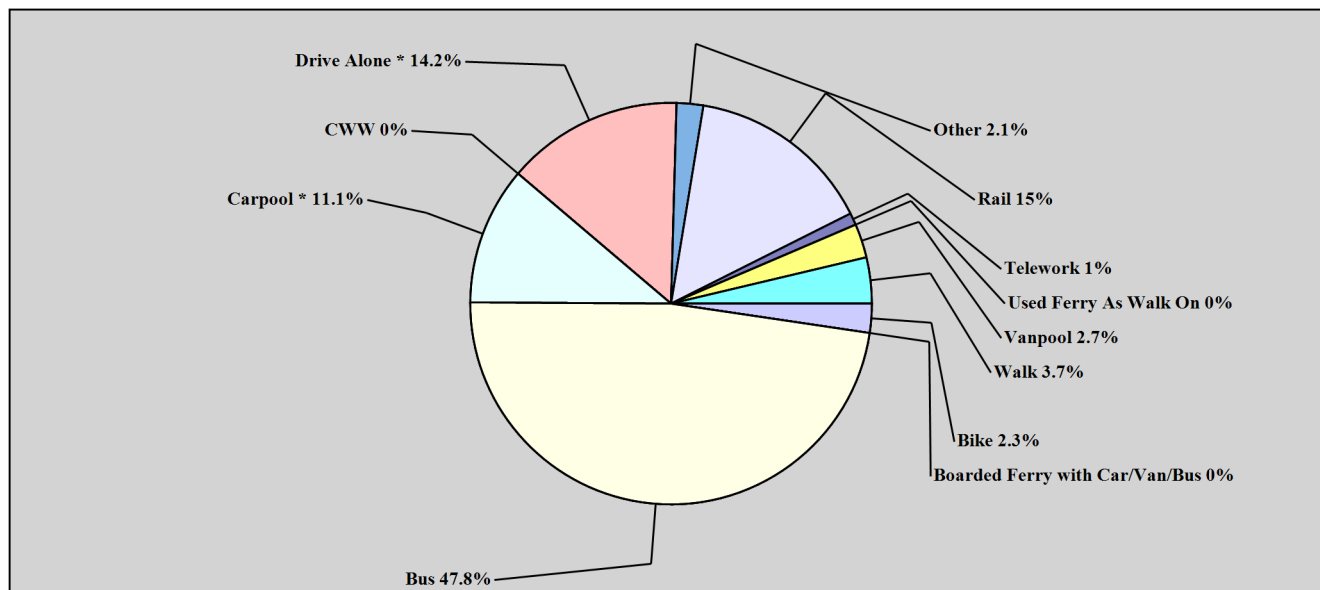
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	73.9%	74.3%	153	219	3.8	3.9	3.7
2009 - 2010	88.8%	89.0%	27	134	2.3	1.4	1.5
2011 - 2012	75.2%	74.0%	45	339	5.8	3.5	3.4
2013 - 2014	94.9%	95.3%	32	148	2.5	1.3	1.2
2015 - 2016	78.6%	79.7%	133	372	6.4	3.3	3.2
2017 - 2018	74.2%	74.6%	139	178	3.1	4.9	4.7
2019 - 2020	84.6%	85.2%	81	341	5.8	3.5	3.2
Target	80.0%				Target:	N/A	
% Point Change Target:	6.1				% Change Target:	N/A	
% Point Change from Baseline:	10.7				% Change from Baseline:	-10.3%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



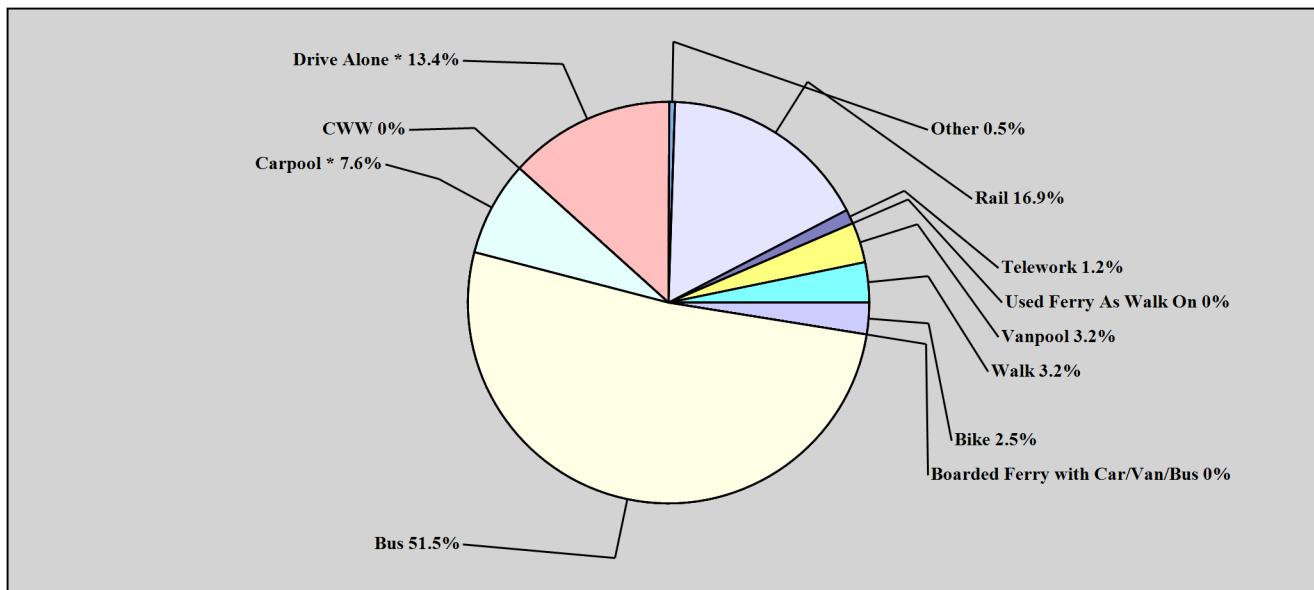
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	73	14.2%	25.8%	24	19.7%	27.9%
Carpool *	57	11.1%	5.8%	19	15.6%	8.8%
Vanpool	14	2.7%	0.9%	7	5.7%	0.7%
Bus	245	47.8%	52.2%	60	49.2%	50.0%
Rail	77	15.0%	6.4%	27	22.1%	6.6%
Bike	12	2.3%	1.6%	6	4.9%	1.5%
Walk	19	3.7%	6.1%	4	3.3%	5.1%
Telework	5	1.0%	0.0%	3	2.5%	0.0%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.6%	0	0.0%	0.7%
Other	11	2.1%	0.5%	5	4.1%	0.7%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	58	13.4%	25.4%	21	20.8%	27.4%
Carpool *	33	7.6%	6.6%	15	14.9%	10.3%
Vanpool	14	3.2%	1.1%	7	6.9%	0.9%
Bus	223	51.5%	52.3%	55	54.5%	50.4%
Rail	73	16.9%	5.4%	24	23.8%	5.1%
Bike	11	2.5%	1.8%	5	5.0%	1.7%
Walk	14	3.2%	7.0%	2	2.0%	6.0%
Telework	5	1.2%	0.0%	3	3.0%	0.0%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	2	0.5%	0.5%	2	2.0%	0.9%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	33	27%	122	100%
1 Days	1	1%	89	73%
2 Days	4	3%	88	72%
3 Days	9	7%	84	69%
4 Days	9	7%	75	61%
5 Days	42	34%	66	54%
6 or More Days	24	20%	24	20%

Count by Occupancy of Carpools and Vanpools

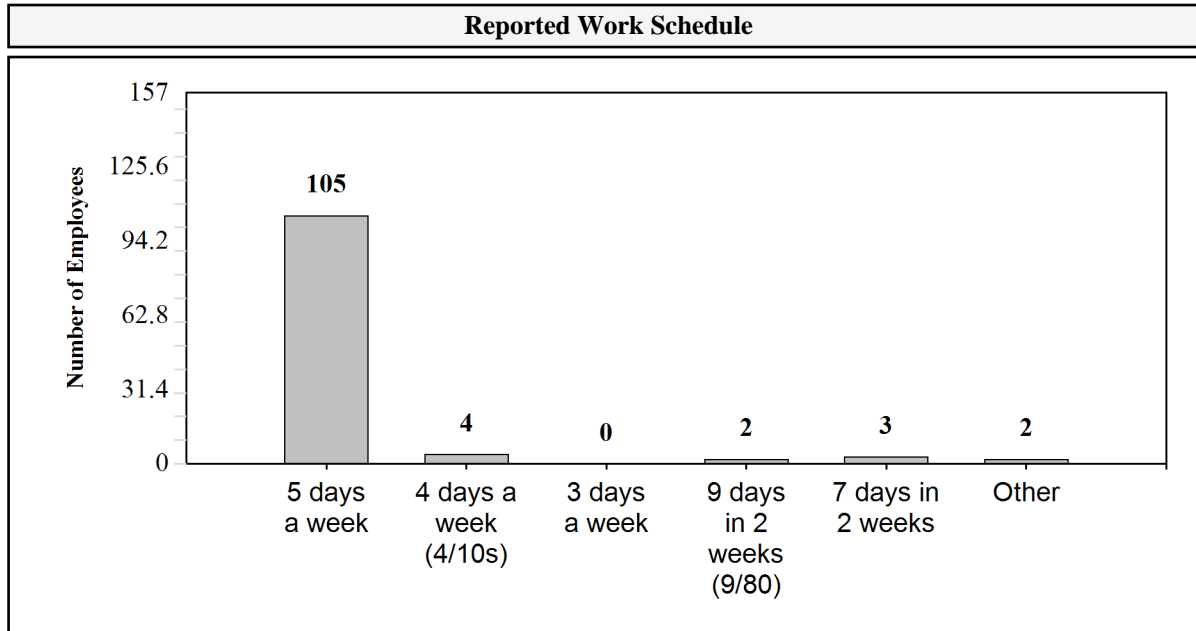
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	57
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	14
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

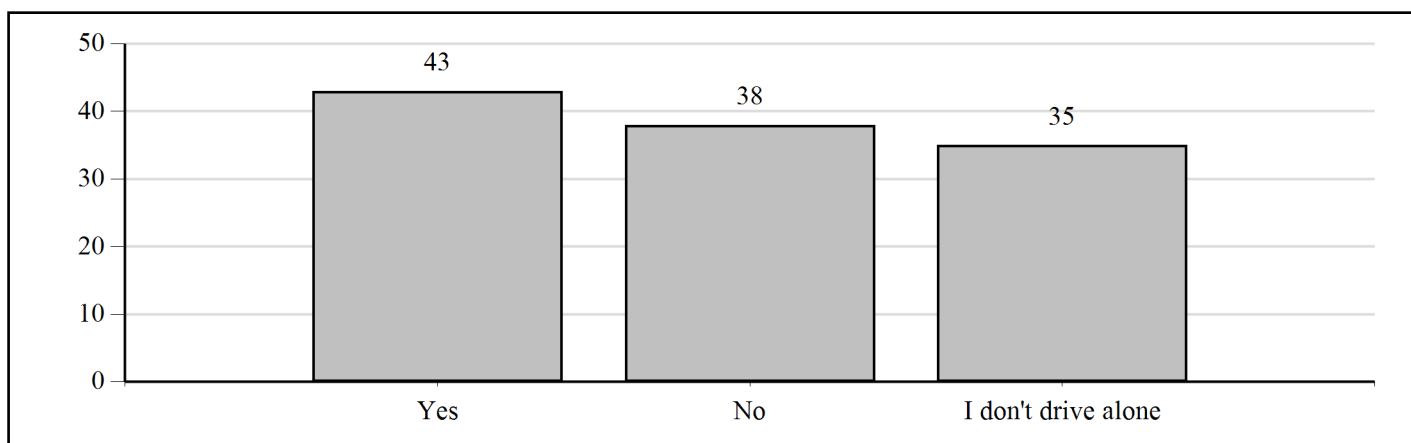
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	105	90.5%
4 days a week (4/10s)	4	3.4%
3 days a week	0	0%
9 days in 2 weeks (9/80)	2	1.7%
7 days in 2 weeks	3	2.6%
Other	2	1.7%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	7	5.7%
I don't telework	96	78.7%
Occasionally, on an as-needed basis	7	5.7%
1-2 days/month	1	0.8%
1 day/week	4	3.3%
2 days/week	1	0.8%
3 days/week	6	4.9%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	76	27.4%
Cost of parking or lack of parking	47	17.0%
Free or subsidized bus, train, vanpool pass or fare benefit	44	15.9%
Environmental and community benefits	26	9.4%
Driving myself is not an option	19	6.9%
Personal health or well-being	18	6.5%
Other	17	6.1%
To save time using the HOV lane	14	5.1%
Financial incentives for carpooling, bicycling or walking.	8	2.9%
Emergency ride home is provided	3	1.1%
I receive a financial incentive for giving up my parking space	3	1.1%
I have the option of teleworking	2	0.7%
Preferred/reserved carpool/vanpool parking is provided	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	57	26.4%
Other	43	19.9%
I need more information on alternative modes	26	12.0%
I like the convenience of having my car	26	12.0%
Family care or similar obligations	25	11.6%
My commute distance is too short	14	6.5%
My job requires me to use my car for work	13	6.0%
Bicycling or walking isn't safe	7	3.2%
There isn't any secure or covered bicycle parking	5	2.3%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98118	14	11.48%	4	0	6	10	7	25	1	0	0	0	0	0	0
98108	11	9.02%	2	0	0	0	7	14	0	0	0	0	0	0	0
	6	4.92%	5	0	0	0	0	0	0	0	0	0	0	0	0
98031	4	3.28%	2	1	0	0	20	1	0	0	0	0	0	0	1
98104	4	3.28%	0	0	0	0	0	2	1	12	0	0	0	0	1
98023	3	2.46%	0	4	0	0	13	0	0	0	0	0	0	0	0
98103	3	2.46%	0	0	0	0	17	0	0	0	0	0	0	0	0
98105	3	2.46%	5	0	0	0	7	2	0	0	0	0	0	0	1
98106	3	2.46%	5	0	0	0	5	0	0	0	0	0	0	0	0
98109	3	2.46%	0	12	0	0	0	0	0	7	0	0	0	0	0
98133	3	2.46%	0	6	2	2	9	0	0	0	0	0	0	0	0
98155	3	2.46%	1	7	0	0	9	0	0	0	0	0	0	0	0
98198	3	2.46%	0	0	0	0	2	1	0	0	0	0	0	0	0
11	2	1.64%	0	0	4	1	4	2	2	0	0	0	0	0	0
98029	2	1.64%	0	0	0	0	9	0	0	0	0	0	0	0	0
98030	2	1.64%	7	0	0	0	3	2	0	0	0	0	0	0	0
98037	2	1.64%	1	1	0	0	8	0	0	0	1	0	0	0	0
98043	2	1.64%	2	0	0	0	9	0	0	0	0	0	0	0	0
98092	2	1.64%	8	0	0	0	0	2	0	0	0	0	0	0	0
98117	2	1.64%	0	12	0	0	0	0	0	0	0	0	0	0	0
98168	2	1.64%	0	5	0	0	0	5	0	0	0	0	0	0	0
98178	2	1.64%	2	0	0	0	3	5	0	0	0	0	0	0	0
98203	2	1.64%	0	0	0	0	10	0	0	0	0	0	0	0	0
0 8	1	0.82%	2	0	0	0	3	0	0	0	0	0	0	0	0
1 0	1	0.82%	0	0	0	0	0	0	0	0	0	0	0	0	0
1 39	1	0.82%	0	0	0	0	0	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
146	1	0.82%	0	0	0	0	6	0	0	0	0	0	0	0	0
8108	1	0.82%	0	0	0	0	3	0	0	0	0	0	0	0	0
8118	1	0.82%	0	0	2	1	1	1	0	0	0	0	0	0	0
9 146	1	0.82%	0	0	0	0	7	0	0	0	0	0	0	0	0
9118	1	0.82%	0	0	0	0	0	0	0	0	0	0	0	0	0
98001	1	0.82%	5	0	0	0	0	0	0	0	0	0	0	0	0
98003	1	0.82%	1	0	0	0	0	4	0	0	0	0	0	0	0
98007	1	0.82%	2	0	0	0	3	0	0	0	0	0	0	0	0
98027	1	0.82%	6	0	0	0	0	0	0	0	0	0	0	0	0
98032	1	0.82%	0	0	0	0	5	0	0	0	0	0	0	0	0
98033	1	0.82%	0	0	0	0	5	0	0	0	0	0	0	0	0
98036	1	0.82%	1	2	0	0	2	0	0	0	0	0	0	0	0
98038	1	0.82%	1	0	0	0	4	0	0	0	0	0	0	0	0
98042	1	0.82%	1	0	0	0	0	0	0	0	0	0	0	0	0
98055	1	0.82%	0	0	0	0	0	6	0	0	0	0	0	0	0
98078	1	0.82%	0	0	0	0	5	0	0	0	0	0	0	0	0
98101	1	0.82%	0	0	0	0	5	0	2	0	0	0	0	0	0
98102	1	0.82%	0	0	0	0	5	0	0	0	0	0	0	0	0
98107	1	0.82%	0	0	0	0	0	0	6	0	0	0	0	0	0
98116	1	0.82%	0	0	0	0	5	0	0	0	0	0	0	0	0
98119	1	0.82%	0	0	0	0	5	0	0	0	0	0	0	0	0
98121	1	0.82%	0	0	0	0	5	0	0	0	0	0	0	0	0
98122	1	0.82%	0	0	0	0	0	0	0	0	0	0	0	0	7
98125	1	0.82%	1	0	0	0	4	0	0	0	0	0	0	0	0
98126	1	0.82%	0	0	0	0	4	0	0	0	0	0	0	0	1
98144	1	0.82%	0	0	0	0	0	0	0	0	0	0	0	0	0
98146	1	0.82%	4	0	0	0	0	0	0	0	0	0	0	0	0
98166	1	0.82%	0	0	0	0	3	0	0	0	0	0	0	0	0
98201	1	0.82%	0	0	0	0	5	0	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98204	1	0.82%	0	0	0	0	5	0	0	0	0	0	0	0	0
98321	1	0.82%	5	0	0	0	0	0	0	0	0	0	0	0	0
98374	1	0.82%	0	0	0	0	0	5	0	0	0	0	0	0	0
98404	1	0.82%	0	0	0	0	4	0	0	0	1	0	0	0	0
98405	1	0.82%	0	0	0	0	5	0	0	0	0	0	0	0	0
98499	1	0.82%	0	0	0	0	0	0	0	0	3	0	0	0	0
99037	1	0.82%	0	0	0	0	4	0	0	0	0	0	0	0	0